

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721510001-4

# REDYUSAL A

L 22180-66 EVT(d)/FWP(c)/EWP(v)/T/EWP(k)/EWP(1)/ETC(m)-6 ACC NR. AP6007934 SOURCE CODE: UR/0065/66/000/003/0057/0058 AUTHOR: Sokolov, A. I.; Shutalev, B. I.; Kel'dyushev, F. A (Deceased) ORG: none TITLE: The effect of the quality of oil on the life of an internal combustion engine SOURCE: Khimiya i tekhnologiya topliv i masel, no. 3, 1966, 57-58 TOPIC TAGS: lubricant property, lubricant, internal combustion engine component ABSTRACT: The authors note the absence of uniform criteria for assessing the point at which crankcase oil should be changed in internal combustion engines. At present, motor pools set their own criteria for oil changes. It is proposed that a central scientific research institute be set up for engine lubricant problems. It is concluded that there is a lack of communication between engine operators and those who analyze the quality of crankcase oil. SUB CODE: 21/ SUBM DATE: 00/ ORIG REF: 002/ OTH REF: 000 UDC: 665.521.5 Cord 1/1 BK

KEL'DYUSTEV, V. A.

36691. Kel'dyusnev, V. A. Vliyaniye nakatki-na izmeneniye udarnoy vyazkosti. Trudy tomskogo elektromekhan. In-ta inzhenorov zh-d transporta, t. xiv, 1948, c. 33-43

SO: Letopis' Zhurnal' mykh Statey, Vol 50, Moskva, 1949

KEL'DYUSHEV, V.A., kand. tekhn. rauk dots.

Hamufacturing bearing bushings having working layers made of babbit sheet fastened by pressing. Vest. mash. 38 no.3:38-39 Kr '58.

(Bearings (Machinery)) (MIRA 11:2)

### WELICZHAYEV, Sh.

Characteristics of virgin light Sierozems of the piedmont plateau of central Kopetdag. Izv.AN Turk.SSR.Ser.biol.nauk no.4:32-37 165.
(MIRA 18:9)

1. Turkmenskiy gosudarstvennyy universitet.

KELE, Alfred. okleveles textilmernok, tudomanyos munkaters

State of the world's synt'etic fiber industry in 1963. Magy textil 17 no.2:96-3 of cover F '65.

1. Research Institute of Textile Industry, Budapest.

SUEV, I.; EZHDIK, Ig.; KELEBEKOV, D.

On combined trauma in the Rodopi mining area. Khirurgiia 15 no.9/10:861-867 '62.

(MINING) (ACCIDENTS INDUSTRIAL)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510001-4"

HELE TERMENDEN DE LE TRANSPORTE DE LA TR

KELEBERDA, B., inzh.-stroitel; KAL'YANOV, O., brigadir

Let's use economical designs of rafter trusses. Sil'.bud. 12 no.2:7-8 F '62. (MIRA 15:8)

1. Pershotravnevskoye rayonnoye otdeleniye "Sil'gosptekhniki"
Donetskoy oblasti (for Keleberda). 2. Stroitel'naya brigada
kolkhoza imeni Lenina Pershotravnevskogo rayona, Donetskoy
oblasti (for Kal'yanov).

(Trusses)

# KELEBERDA, K. Ya.

"Immediate Results of the Application of Pneumoperitoneum in Clinical Treatment of Pulmonary Tuberculosis." Thesis for degree of Cand. Medical Sci. Sub 14 Dec 50, Acad Med Sci USSR

Summary 71, 4 Sep 52, <u>Dissertations Presented for Degrees in Science and Engineering in Moscow in 1950</u>. From <u>Vechernyaya Moskva</u>, Jan-Dec 1950.

Scientific session of the Institute of Tuberculosis of the Academy of Medical Sciences of the U.S.S.R. Probl.tub. 34 no.3:72-74 (MIRA 9:11)

My-Je '56. (TUBERCULOSIS)

KELEBERNA, K. Yo. KALEBERDA, K.Ya. Sixth all-Union conference of phtyisiologists. Vest. AMN SSSR 12 (MIRA 11:1) no.5:83-90 '57. (TURERCULOSIS) 

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State of endocrine system in pulmonary tuberculous patients. Probl. tub. 35 no.1:33-37 '57. (MLRA 10:6)

1. Iz otdeleniya IV Upravleniya Ministerstva zdravookhraneniya SSSR (nauchnyy rukovoditel' - prof. A.Ye.Rabukhin). (TUBERGULOSIS, PULMONARY, physiol. adrenal glands, gonads & pituitary gland funct. (Rus)) (ADRENAL GLANDS, in various dis. tuberc., pulm. (Rus)) (GONADS, in various dis. same)

(PITUITARY GLAND, in various dis. same)
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APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510001-4"

GUR'YEVA, I.G.; KELEBERDA, K. Ya., kand. med. nauk.

Sixth All-Union Congress of Phthisiologists. Probl. tub. 35 no.6:107-120 '57. (NIRA 12:1)

(TUBERCULOS IS--CONGRESSIS)

KELEBERDA, K.Ya.

Report on the activities of "Problemy tuberkuleza" in 1958.
Probl.tub. 37 no.4:117-118 '59. (MIRA 12:10)

1. Sekretar' zhurnala "Problemy tuberkuleza". (TUBERCULOSIS--PERIODICALS)

# Fifteenth session of the Tuberculosis Institute of the Academy of Medical Sciences of the U.S.S.R. Vest. ANN SSER 14 no.10: (MIRA 13:6) 70-78 \*59. (TUBERCULOSIS-COMORRESSES)

# KELEBERDA, K. Ya., kand. med. nauk

William Committee of the Committee of th

Course and treatment of tuberculosis in diabetes mellitus.

Probl. tub. 40 no.5:34-39 '62. (MIRA 15:7)

1. Iz TSentral'nogo instituta tuberkuleza (dir. - deystvitel'nyy chlen AMN SSSR prof. N. A. Shmelev) Ministerstva zdravookhraneniya SSSR.

(TUBERCULOSIS) (DIABETES)

ACCESSION NR: AT4042309

8/0000/63/003/000/0315/0325

AUTHOR: Keleberda, V. S.; Tolmach, I.M.

TITLE: Induction devices for measuring small Reynolds numbers

SOURCE: Soveshchaniye po teoreticheskoy i prikladnoy magnitnoy gidrodinamike. 3d, Riga, 1962. Voprosy\* magnitnoy gidrodinamiki (Problems in magnetic hydrodynamics); doklady\* soveshchaniya, v. 3. Riga, Izd-vo AN LatSSR, 1963, 31g-325

TOPIC TAGS: Reynolds number, magnetic number, hydromagnetics, induction meter, gas conductivity, conductivity measurement

ABSTRACT: The authors consider the problem of measuring small Reynolds numbers in connection with the need to determine the electroconductivity of gases at high temperatures. The three basic methods for the measurement of the conductivity of an ionized gas are reviewed. These are: the probe method and two radiophysical methods (the circuit Q method and the microwave attenuation method). The shortcomings of these methods can be largely overcome if for measuring the electroconductivity of the stationary flow of an ionized gas, one uses a small single-phase induction-type magnetogasdynamic generator as the metering unit for the small magnetic Reynolds number. The IEP-01 device the first model of an induction meter of ionized gas flow conductance - is described in Cord 1/3

# ACCESSION NR: AT4042309

detail. This instrument is said to be based on an improved circuitry of an induction-type flow meter operating on the radial component of the primary magnetic field. The principal parts of this instrument are: 1. An axiosymmetrical magnetic field inductor consisting of: a. a driving coil (750 turns) fed by alternating current of industrial frequency and b. an eight-section magnetic conductor of electrotechnical steel; 2. Two measuring coils (5,000 turns each), fastened in the region of the terminations of the magnetic conductor; 3. The channel of the conducting medium. The principle of operation of this device is analyzed in the text. Experimental tests of the IEP-01 have shown that, when using the instrument to solve certain technical problems, the electrical conductivity of a stationary flow of an ionized gas can be measured with satisfactory accuracy. However, it was also found that the experimental possibilities of the instrument were rather severely limited because of its insufficient sensitivity. In the next section of the paper, the authors described a test generator. The development of this generator was the result of the need to create a highly-sensitive device to be used in a number of physical research tasks involving stationary flows of ionized gases and, in particular, the measurement of the electrical conductivity of such gases. The magnetic system and the electrical circuitry of this generator are described in separate sections

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# ACCESSION NR: AT4042309

of the paper, and mathematical expressions are given for the calculation of the pertinent technical characteristics. The method of calibration is shown to consist, essentially, in the determination of the constant C of the instrument by means of a non-magnetic metal bar of known conductivity and given dimensions. The exact method of calibration is described in some detail in the article. Tests an experimental model showed that 1, the theoretical postulates underlying the design of the instrument are correct; 2. experimental results were sufficiently stable and reliable. The specifications of the model were as follows: driving voltage - 15-50 volts; driving current - 60 - 200 amperes; constant C of the instrument -7 ± 8%. This instrument is said by the authors to permit the measurement of Reynolds number above 10<sup>-3</sup>. Orig. art, has: 3 figures and 5 formulas.

ASSOCIATION: none

SUBMITTED: 04Dec63

ENCL: 00

SUB CODE: EM, ME

NO REF SOV: 003

OTHER: 003

3/3

Card

KELEBERDINSKIY, B. A. (Co-author)

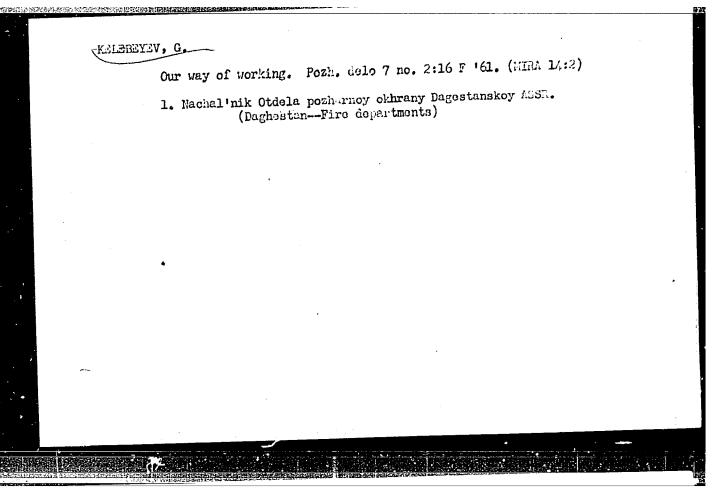
See: GRABOVSKII, G. I.

KELEBERDINSKII, B. A. "Fumigation of Tobacco Seeds with Chloropicrin,"

Vestnik Sel'skokhoziaistvennoi Nauki, Tekhnicheskie Kul'tury,

no. 1, 1910, pp. 38-41. 77.8 V63

So: Sira Si - 1953, 15 December 1953



E-2

# KeLecHeuskir, W.

POLAND/Analytical Chemistry - Analysis of Inorganic Substances

Abs Jour : Ref Zhur - Khimiya, No 3, 1958, No 7629

Author

: Kelechevskiy W.

Inst

: Not Given

Title

: A Quantitative Fluoride Determination by a Chromotographic

Method on an Impregnated Paper

Orig Pub: Roczn. chen. 1956, 30, No 3, 953-958

Abstract : A method for the determination of microgram quantities of F is described. It is based on the formation of white spots on an orange colored background of paper impregnated with 0.02N K4 (FE(CN)6 and 0.02N U02(NO3)2 solutions. The test solution is placed on the strips of impregnated paper which are suspended in a crystallizing dish containing a layer of glycerin on the bottom (in the proportion two parts of water and one part of glycerin.) The dish is covered with a plate and immersed into a boiling water bath. Subsequently, the paper strips are dried and the area of the white spots formed is measured by means of millimeter tracing paper. The area of the white spt s is proportional to the F

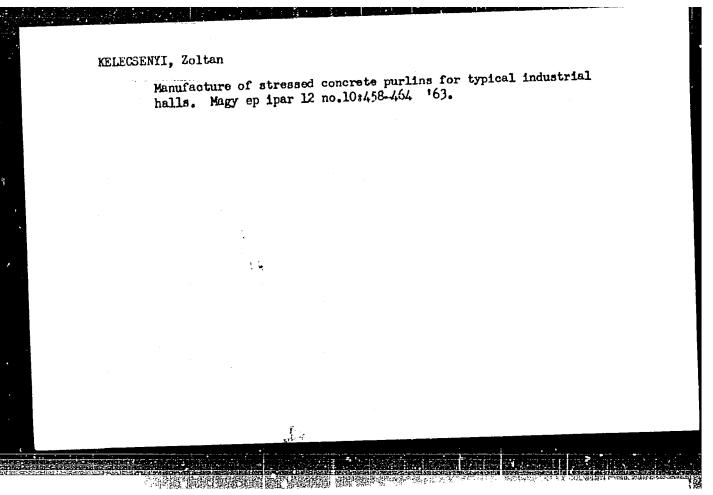
: 1/2 Card

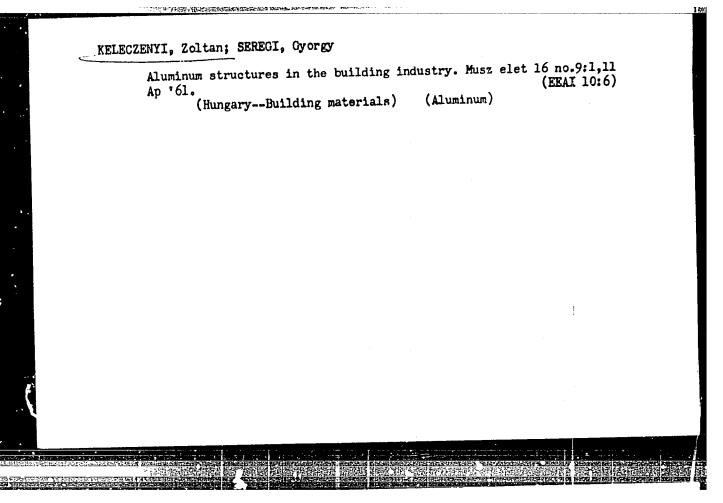
POLAND/Analytical Chemistry - Analysis of Inorganic Substances

Abs Jour : Ref Zhur - Khiniya, No 3, 1958, No 7629

concentration. For each and every paper and condition of analysis, a standard F- solution is used to obtain a few sopts for the plotting of a calibration curve. The presence of Cl-, Br and I does not interfere with the F determination. The determination error is +5%.

Card : 2/2





KELEKHSAYEV, V. YA.

AID Nr. 991-3 17 June

BRITTLE-CRACK ARRESTING (USSR)

Kelekhsayev, V. Ya., and N. F. Lashko. Avtomaticheskaya svarka, no. 3, 1963, 13-20, 5/125/63/000/003/003/012

The ability of ductile interlayers to arrest brittle-crack propagation in steels has been investigated. The ductile interlayers were produced by face-to-face copper brazing of two steel plates and rolling the composite plate to a thickness of 26 mm for flat specimens, or by copper brazing a round steel bar into a hollow steel cylinder for round specimens. For round specimens 30XICA steel [Cromansil] was used; for flat specimens, a high-strength alloy steel [unidentified]. Specimens were austenitized at 870°C, oil-quenched, and tempered at 200-600°C for 2 hrs. Tests at room temperature revealed that in both flat and round specimens the copper interlayers lowered the tensile strength somewhat—for instance, from 136 to 1.5-129 kg/mm² for 30XICA steel tempered at 450°C and from 152.8 to 137.2-149.1 kg/mm² for the other steel tempered at 450°C. Elongation was not affected, but the reduction of area of round specimens tempered as above increased from 32 to 49%. The

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AIQ Nr. 991-3 17 June

BRITTLE-CRACK ARRESTING [Cont'd]

8/125/63/000/003/003/012

notch toughness of the unidentified steel tempered at 200°C was found to depend upon the distance between the crack arrester and the notch bottom. It varied from 25 kg-m/cm² with the notch bottom just touching the crack arrester to 7.5 kg-m/cm² with the notch bottom 3 mm from the crack arrester; the notch toughness of specimens without crack arrester was 4 kg-m/cm². The crack arrester perpendicular to the notch bottom did not improve the notch toughness. In static bending, the notched specimens with the crack arrester at a certain distance (up to 2 mm) from the notch bottom resisted brittle fracture better. At 500°C under stresses of 65 and 70 kg/mm² the specimens with crack arrester tempered at 200°C had a rupture life of 8700 and 135 sec, respectively, whereas solid specimens under stresses of 69.5 and 58 kg/mm² had a rupture life of 25 and 293 sec. The endurance strength of the specimens with crack arresters was considerably lower than that of solid specimens.

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Card 2/2

اعتدار والمراجع		7.3.7.1
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the care	1 011.98-65 EXP(e)/EXT(m)/EXP(1)/EXA(d)/EXP(t)/EXP(k)/EXF(z)/UXP(b)/EXA(d)	2.34
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	ACCESSION RR: AP5017690  UR/0133/65/000/007/0647/0649 669.141	arg.
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	AUTHOR: Belorusov, S. M.; Ivanov, F. D.; Kelakhsayev, V. Ya.; Lashko, N. F.;	
	Sokolova, Z. N.; Fridrikhsen, V. K.  TIME Experimental manufacture of composite structural ateal sheets with a duc-	ì
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	SOURCE: Stal!, no. 7, 1965, 647-649	Princip
	TOPIC TAGS: structural steel, high strength steel, steel plate, steel sheet composite plate, composite sheet, composite steel strength, composite steel strength strength steel strength steel strength s	
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	3VF. composite steel. 5VK steel	1. 1.7.2 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
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HUNGARY

CSANYI, Endre, KELETEN, Agnes, and BORSY, Jozsef, of the Research Institute for the Pharmaceutical Industry (Gyogyszeripari Kutato Intezet) in Budapest.

"The Effects of Cyanocobalamine Monocarboxylic Acid on Rat Hemopoeses"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 23, No 2, 1963, pp. 211-217.

Abstract: [German article] The effects of antivitamine-B<sub>12</sub> on the number of circulating leucocytes and erythrocytes in normal rats and on post-hemorrhagic hemopoeses in rats were studied. The circulating granulocytes temprarily decreased in normal rats; however, the number of erythrocytes remained constant. This effect could be minimized by the use of methionine but not of vitamine-B<sub>12</sub>. A chronical enrichment in the organs of the rats showed no damaging effects. Eight references, including 3 Hungarian, 2 German, and 3 Western.

1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510001-4"

H/007/60/000/005-6/002/002 A211/A026

AUTHORS: Kelemen, Andorné, Doctor, Scientific Associate; Magyar, Laura
H. Doctor, Scientific Associate

TITLE: New Class "B" Insulating Material in Electrical Industry

PERIODICAL: Elektrotechnika, 1960, No. 5/6, pp. 232-234.

TEXT: The classification of electrical insulating materials in Hungary is based on the international IEC-85 standards. The Hungarian electrical industry is developing rapidly and the production of class "8" insulating material is therefore being given special attention. Since mica, which is used in insulating material, is expensive and has to be imported, efforts have been made to find a suitable and cheap substitute. The VETRO-ASBEST insulating material produced by the Swiss ISOLA Factory (SIB) was taken as a basis for the Hungarian VETRAN and VETREX insulating materials developed by the authors. VETRAN consists of asbestos paper impregnated with epoxy varnish, while VETRAX is VETRAN reinforced with glass cloth on one or both sides. The materials used in the production of VETREX and VETRAN were 1) metal-free 0.1-0.25 mm thick asbestos paper; 2) 0.04 mm thick, alkali-free

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H/007/60/000/005-6/002/002 A211/A026

New Class "B" Insulating Material in Electrical Industry

glass cloth treated with chromium chloride methacrylate or with polyvinyl acetate and 3) epoxy varnish. The properties of epoxy varnish and the advantages of using it in Hungarian insulating materials are described. The main advantages of the new insulating material are that no additional adhesive substance has to be applied owing to the adhesive property of epoxy varnish, which reduces production time; the heat-conducting capacity of the new material is even higher than that of mica-substances. VETREX and VETRAN can be manufactured manually or by machines. The varnished asbestos glass can be stored in sheets or rolls. When this material is used for insulating windings the following procedure is applied: the material is pressed to the desired size and placed between windings without being varnished. It is then submitted to a pressure of 5-50 kg/sq cm, depending on the structure, and treated for 8-4 hours at a temperature of 140-160°C. The Swiss VETRO-ASBEST is used by the CKD in Prague for insulating windings of pole coils in d-c motors. A table listing the data of VETRO-ASBEST as given in the firm's prospectus and as measured by the authors, the data of VETREX, a graph and a table showing the moisture absorption of VETREX and the Swiss VETRONIT D in relation to time, a table containing the prices

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H/007/60/000/005-6/002/002

New Class "B" Insulating Material in Electrical Industry

of VETREX, VETRAN and SPECIAL MIKANIT are given in the article. The VETREX heat conductivity is 0.48 kcal/m hroc while the SPECIAL MIKANIT produced by the Klement Gottwald Electrical Products Plant has a heat conductivity of only 0.16 kcal/m hroc. The VETREX was tested for fatigue strength and subjected to a temperature of 130°C for 2,000 hours and no change in heat resistance was observed. The thickness of VETREX and VETRAN is determined by the thickness of the basic material used, i.e. a 0.04 mm thick glass cloth with 0.2 mm asbestos paper will give a 0.25-0.28 mm thick VETREX or VETRAN. The change in the final dimension of the product is 30-35% at a pressure of  $50 \text{ kg/cm}^2$  and at a temperature of  $150^{\circ}\text{C}$ . There are 1 figure and 3 tables.

ASSOCIATION: Szerves Vegyipari és Müunyagipari Kutató Intézet (Research Institute of Organic Chemistry and Synthetic Material Industry); Villamosipari Kutató Intézet (Research Institute of the Electrical Industry)

SUBMITTED: January, 1960

Card 3/3

RAK, Kalman, dr.; CSERHATI, Istvan, dr.; KELEMEN, Endre, dr.

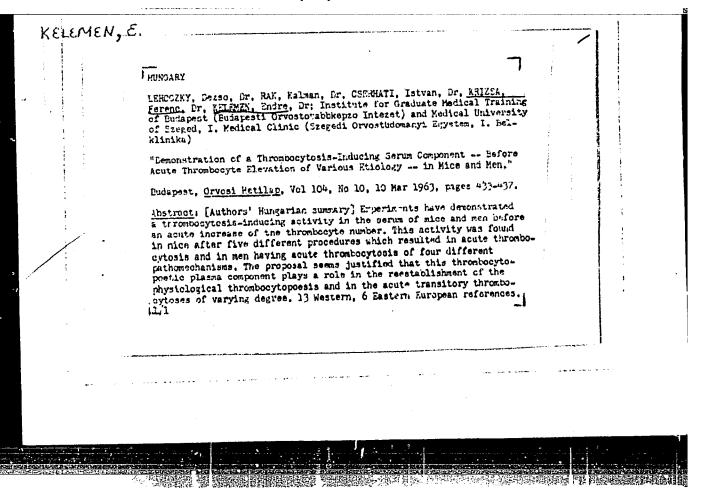
Detailed study of serum prothromboproietin and patients with acute erythro-myelosis and thrombocytopenia. Magy. belorv. arch. 13 no.1:22-27 Mr 160.

1. A Szegedi Orvostudomanyi Egyetem I. sz. Belklinikajanak (igazgato: Hetenyi, Geza, dr. [deceased], egyetemi tanar) kozlemenye.

(BLOOD PIAMELETS)

(POLYCYMITMAN ANDA blood)

(POLYCYTHEMIA VERA blood)
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DANKO, Imre, dr.; KELEMEN, Ferenc

Mako, a town in Hungary. Elet tud 16 no.5:151-1.54 29 Ja '61.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510001-4"

Bubble chamber. Gaz mat B 13	no.12:712-718 D '62.
1. Univ. Babes-Bolyai, Cluj.	
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MAROCZI, Jozsef, dr.; BENKO, Aladar, dr.; RETHY, Lajos, dr.; KELEMEN, Geza, dr.; PACSA, Sandor, dr.

Immunological examinations of infants simultaneously vaccinated by oral poliovaccine and smallpox vaccine. Orv. hetil. 104 no.3:108-112 20 Ja '63.

1. Human Oltoanyagtermelo es Kutato Intezet, Budapest, Pecsi Orvostudomanyi Egyetem, Mikrobiologiai Intezet, Baranya megyei Kozegeszseg- es Jarvanyugyi Allomas, Viruslaboratorium.

(POLIOVACCINE, ORAL) (SMALLPOX VACCINE) (ANTIBODIES)

KELENYI, Gabor, okleveles gepeszmernok

Up-to-date knit goods. Magy textil 14 no.11:510-515 N '62.

1. Habselyem Kotottarugyar.



KELEMAN

COUNTRY: EDUNANT
CATEGORY: Cultivated Plants. Forage Plants.

ABS. JOUR.: RZhBiol., No. 23 195.8, No. 104737

AUTHOR: Kapas. S., Keleman. T.
INST.: TITLE: Variety Triels of Corn for Silage.

CRIG. PUB.: Magyar mezogazd., 1958, 13, No. 6, 6-7

ABSTRACT: No abstract.

Card: 1/1

76

KEMPEL-FRONIUS, E.; GATI, B.; DORAK, E.; KELEMEN, 1.

Effect of a primary change of a single physiological constant of fluid homeostasis on the remaining constants. Acta med. hun. 15 no.1:207-220 160.

1. Kinderklinik der Medizinischen Universitat, Pecs. (BODY FLUIDS)

KELEMAN

: Hungary Country

H-13

Category= :

abs. Jour. :

46652

autili r

: Balazs, G.; Keleman, J.; Kilian, J.

Institut. : Title

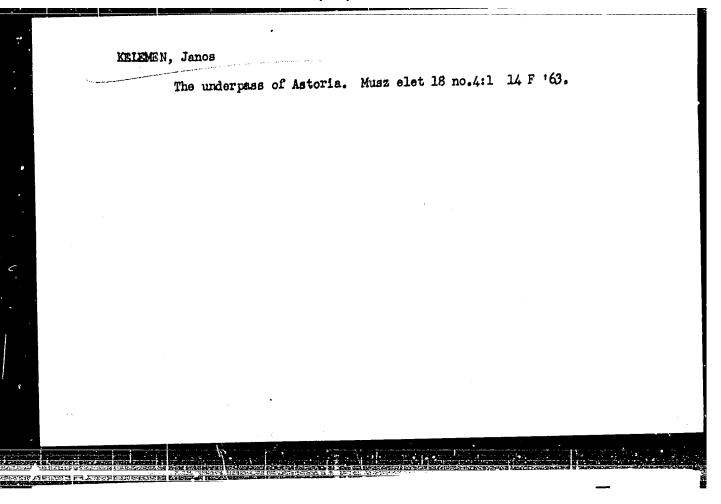
: New Procedure of Accelerating Concrete Hardening

Orig. Pub. : Epitoanyag, 1958, 10, No 5, 326-331

Acctract : The known procedures of accelerating the process of hardening are considered. A procedure is described, for accelerating the hardening by incorporation of crystallization primers. It is noted that this results in strength increase during the initial periods of hardening, by 10-30%. Incorporation of crystallization primers is used in combiination with other methods.

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[1/1



# "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721510001-4

THUNGARY

KELENHECYI, Marton, Dr. KELEMEN, Janos, Tibor, Dr., HORVATH, Gyozo, Dr; Medical University of Debrecen, I. Surgical Clinic (director: SZELECZKY, Gyula, Dr., professor) and Pathological Institute (director: ENDES, Pongrac, Dr) (Debreceni Orvostudomanyi Egyetem I. sz. Sebeszeti Klinika es Korbonctani Intezet).

"Simultaneous Occurrence of Diverticulum, Sarcoma, Carcinoma and Stone of the Urinary Bladder."

Budapest, Magyar Sebeszet, Vol XVI, No 2, May 1963, pages 138-141.

Abstract: [Authors' German summary] In a 68 year old patient, the authors observed stone formations in the bladder. In the development of the sarccma and carcinoma, which arose independently from each other, the role of the chronic irritation by the stones is noteworthy. 1 Hungarian, 6 Western references.

1/1

7

# APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721510001-4"

Easily dischargeable water-glass cores. Koh lap 96 no.3: Suppl: Onto de 14 no.3:66-67 Mr '63.

1. Csepeli Vas- es Acelontodek.

# HINGARY

KELEMEN, Laszlo, DR., Candidate of the Educational (Psychological)

Sciences, Director of the Chair for Pedagogy at the University of
High-School-Teacher Training (Tanarkepzo Foiskola Pedagogiai Tanszeke) in Pecs.

"Pedagogic-Psychological Problems in Modernizing the Curriculum and the Teaching Methods in the General Schools and in the Training of High-School Teachers"

Budapest, Magyar Pszichologiai Szemle, Vol 20, No 1, 1963, pp. 99-111.

Abstract: Development of the ability for thinking and acting, rather then memorizing, should be stressed. If a merely passive participation of the pupil cannot be supplemented by active experimenting, means should at least be provided for digesting the subjects heard during the lectures. It is imperative to give a point-of-view, encompassing the entirety of the subject, in addition to imparting the details involved. Practicality should be stressed. Undue assistance to below-average pupils in the high school will result in a high failure 1/2

# KELEMEN, Lajos, okleveles kohomernok

Manufacturing motorcycle cyliners by means of shell molding. Koh lap 93 no.12: Suppl: Ontode 11 no.12:284-277 D '60.

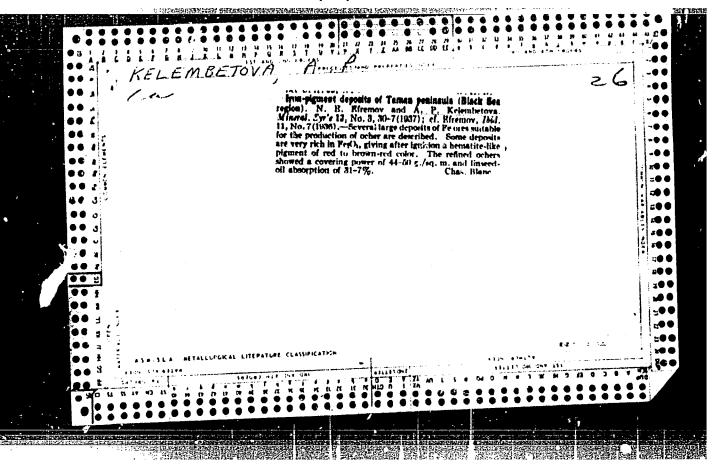
1. Csepel Muvek Vas- es Acalentodek.

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KEIEMBET, T. S.

257/1 KEIEMBET, T. S. O Frimenenii seyantsev Kul'turnykh i Mest-nykh Sortov
Yablo n' V Kachastve Fodvoev. Sad i ogorod. 1948, No. 7, s.
16-18.

SO: Letopis' Zhurnal Statey, No. 30, Moscow, 1948.



имилиноча, а. Р.

Periodic Law - Study and Teaching

Shaping the students' world outlook in the process of studying D. I. Mendeleev's periodic law. No. 4 J1-Ag 1952. Khim V. Shkole.

Montaly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

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# "Pedagogical papers" read at the Rostov Pedagogical Institute, Kni.,v shkole no.4:80 Jl-Ag '53. (MEA or8) (Chemistry-Study and teaching)

B-13

KELEDIAN, MENES

HUNGARIA/Surface Phenomena. Adsorption. Chromatography. Ion

Interchange.

Abs Jour : Ref Zhur - Khimiya, No 8, 1957, 26373

Author

: Istvan Molnar, Agnes Keleman : Adsorption of Organic Bases from Aqueous Solutions on Bleaching Title

Earth

Orig Pub: Magyar kem. folyoirat, 1956, 62, No 8, 275-280

Abstract : A bleaching earth (I) well absorbing organic bases (methylene

blue, morphine, cobaltammines) from diluted equeous solutions was prepared by acid treatment of one of the Hungarian bentonites (B). The filtration capability of the suspension of I is three times greater than that of the initial B. The kinetics, dependence on pH and base adsorption isotherms (of Freudlich) on I were measured. A conclusion regrading the applicability of

I to industrial extraction of organic bases from diluted

aqueous solutions was made.

: 1/1 Card

# KELEMEN, Agnes M.; SIMON, A. A vitamin B<sub>12</sub> to tagonist isolated from Propionbacterium s

A vitamin  $B_{12}$  at agonist isolated from Probionbacterium shermanii. I. Isolation, structure and microbiological examinations. Acta microbiol. acad. sci. hung. 8 no.3:223-230 '61.

1. Research Institute for Pharmaceutical Industry, and Chinoin Pharmaceutical and Chemical Works, Budapest.
(VITAMIN B 12 antag) (PROPIOBACTERIUM)

# KELEMEN, Agnes M.; SIMON, A.

A vitamin B<sub>12</sub> antagonist isolated from Propionbacterium shermanii. II. Investigations of the origin of factor X. Acta microbiol. acad. sci. hung. 8 no.3:231-235 '61.

1. Research Institute for Pharmaceutical Industry, and Chinoin Pharmaceutical and Chemical Works, Budapest.
(VITAMIN B12 antag) (PROPIONEACTERIUM)

KELEMEN, Andorne, Dr.; BERES, Vilmosne

Impregnatic lacquers and impregnation. Villamossag 10 no.3:
77-82 Mr '62.

1. Tudomanyos munkatars, Muanyagipari Kutato Intezet (for Kelemen).
2. Kutatomernok, Klement Gottwald Villamossagi Cyar (for Beres).

12.1200

H/007/62/000/008/001/001 D286/D308

AUTHORS:

Kelemen Andorné and Kopniczky Szaniszló

TITLE

Moisture resistant phenoplast moulding

materials

PERIODICAL:

Elektrotechnika, no. 8, 1962, 358 - 36

TEXT:

A new moulding material, Doroszil, is described. It was developed by the two institutes (see Associations) with the assistance of Köbányai-Müanyaggyár (Artificial Materials Factory of Köbánya, Budapest) and Eötvös Loránd Tudományegyetem Szervetlen Kémiai Tanszék. (Eötvös Loránd Scientific University, Inorganic Chemistry Department). The moulding powder is manufactured by Köbányai Müanyaggyár. The material combines many of the advantageous properties of moulding powders containing wood-flour or mineral filters. Its use is advantageous both in power and in telecommunication industries and in particular where the equipment is exposed to moisture and heat as well as electrical and mechanical stresses. Its price is only slightly higher than that of usual materials. In developing the

Card 1/2

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H/007/62/000/008/001/001 D286/D308

Moisture resistant phenoplast ...

. material the following main points were considered: Measurements of internal resistance in dry condition and also after subjection to moisture (according to DIN 53482), measurement of impact hending strength (DIN 53453), measurement of water absorption capacity. The experimental part of the development is described in detail and the properties of Doroszil are compared with those of other materials. There are 8 figures and 6 tables.

ASSOCIATIONS:

Müanyagi pari Kutató Intézet (Research Institute

for the Artificial Materials Industry);

Villamosipari Kutató Intézet (Research Institute

for the Electrical Industry)

SUBMITTED:

May 1962

Card 2/2

SIMON, A.; KOVACS, St.; KELEMEN, A.

Transistorized automatic installation for program regulating of thermal conditions of thermal treatment furnaces. Bul stiint polit Cluj 6:349-354 163.

GFRO, Andor, dr.; KELEMEN, Andor, dr.; DOMOTOR, Laszlo, dr.

Isolated gastric lymphogranulomatosis diagnosed intra vitam. Orv. hetil. 105 no.32:1514-1516 9 Ag \*64.

1. IX. ker. Tanaca Gyali-uti Korhaza, Belosztaly es Fcvarosi Istvan Korhaz, Prosectura.

KELEMEN, A. 1948

(Clinic of Gen Med. , U. of Szeged.)

"Ure theme, The Mechanism of Action of the New Carbamided Derivatives used Therapeutically."

Le Sang. Biologie er Patholgie, 1948, 19/1(50-56) Abst: Exc. Med. 11, Vol. 11, No. 3, p. 398

# RELEMBN. A. FESZT, Cy.; FALL, S.

The role of the nervous system in hypothermic effect of ergot alkaloids and novocaine. Acta physiol. hung. Suppl. no.6:114-116 1954.

1. Institut fur Pharmakologie und Pathophyiologische Physiologie der Medizinischen Universitat, Marosvasarhely, und Staatlishes Forschungsinstitut fur Neurochirurgie, Budapest.

(BODY TEMPERATURE, eff. of drugs on ergot alkaloids & procaine, mechanism)
(ERGOT AIKIOIDS, eff. on body temperature, hypothermic eff., mechanism)
(PROCAINE, eff. on body temperature, hypothermic eff., mechanism)

Kelmen, A.

RUMANIA/Pharmacology and Toxicology - Ceneral Problems.

**V-1** 

Abs Jour : Ref Thur - Biol., No 21, 1958, 98380

Author

: Obal. F., Feszt, Gy., Houses, H., Kelemen, A., Fall, B.,

Erdei, P.

Inst

Title

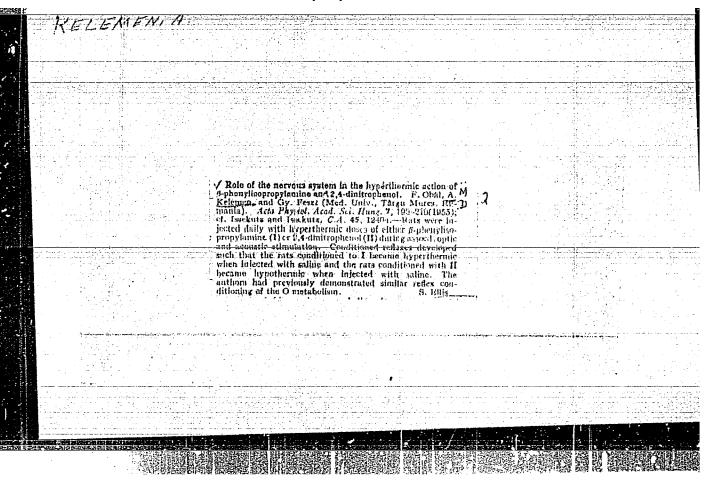
: Investigation of the Millect of a Number of Medicinal

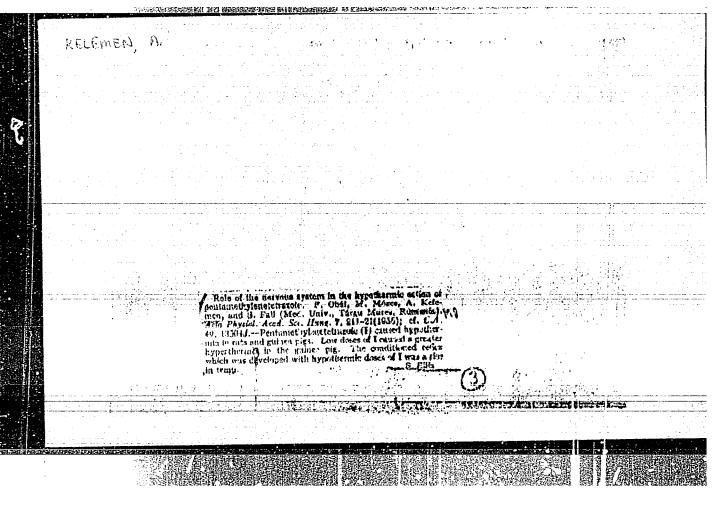
Preparations by Methods of Conditioned Reflexes.

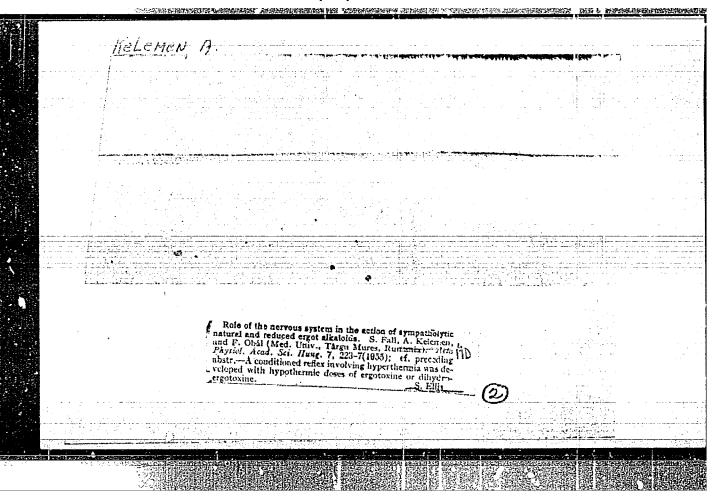
Orig Pub : Rev. med. (RPR), 1955, 1, No 3, 19-23.

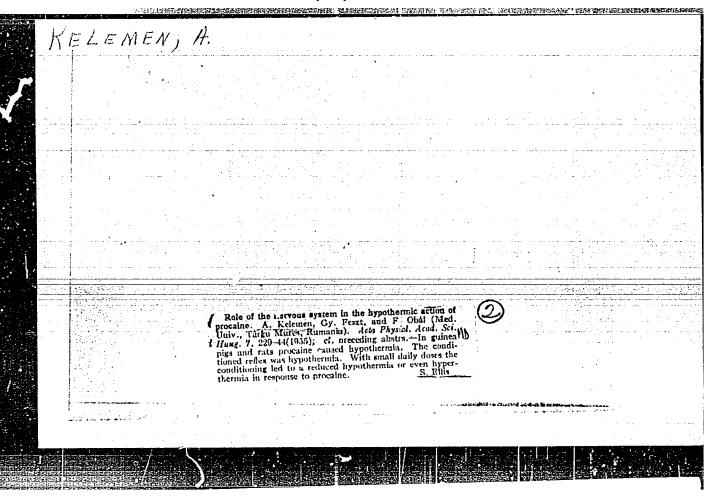
Abstract : No abstract.

Card 1/1









KELEMEN, A.

RUMANIA/Human and Animal Physiology - The Nervous System.

V-10

Abs Jour

: Ref Zhur - Biol., No 2, 1958, 9049

Author

F. Obal, Ch. Geszt, A. Kelemen, A. Fall

Inst

Title

: The Role of the Nervous System in the Genesis of Hypother-

my Produced by Novocaine and Ergot Alkaloids. A Study

Employing the Conditioned Reflex Method.

Orig Pub

: Studii si cercetari stiint. Acad. RPR Fil. Cluj, 1955, Ser.

2, 6, No 1-2, 133-143

Abstract

: A conditioned reflex, produced in rats to the hypothermic effect of ergotoxine (o.1 mg/100 g) or dihydroergotoxine (0.5 mg/100 g), developed as a hyperthermic reaction, and reduced the effect of the preparations. This is explained by the compensatory role of the cerabral cortex. In guinea pigs the similar compensation of the hypothermic effect of novocaine was less strongly marked than in rats. The conditioned reflex to large doses of novocaine (40 mg/100 g

Card 1/2

OBAL, F.,; KELEMEN, A.,; FESZT, Gy.,; Technische Assistenz: F. ACS.

Role of the nervous system in pyretic actions of betaphenylisopropylamine and of alpha-dinitrophenol. Acta physich, hung. 7 no.3:199-210 1955.

1. Pharmakologisches Institut der Medizinischen Universitat, Targu Mures, Rumanien.

(NITROPHENOLS, effects,

MANUFACTURE CONTINUE

alpha-dinitrophenol, pyretic, role of nervous system in animals)

(AMPHETAMINE, effects,

pyretic, role of nervous system in animals)

(BODY TEMPERATURE, effect of drugs on,

amphetamine & alpha-dinitrophenol, role of nervous

system in pyretic action) (MERVOUS SYSTEM, physiology,

in pyretic action of amphetamine & alpha-dinitrophenol)

OBAL, F.,; MOZES, M.,; KELEMEN, A.,; FALL, S.,; Technisch: Assistenz:
J. Ravasz.

Role of the nervous system in hypothermic action of pentamethylenetetrazole. Acta physical. hung. 7 no.3:211-221 1955.

1. Pathophysiologisches Institut und Pharmakologisches Institut der Medizinischen Universität, Targu Mures, Rumanien.

(PENTYLEMETETRAZOLE, effects,

hypothermic, role of nervous system)

(BODY TEMPERATURE, effect of drugs on,

pentylenetetrazole, role of nervous system in hypothermic action.)

(NERVOUS SYSTEM, physiology,

in hypothermic action of pentylenetetrazole)

THE STREET FROM THE SECTION OF THE PROPERTY AND THE SECTION OF THE

FALL, S.,; KELEMEN, A.,; OBAL, F.,; Technischer Mitarbeiter: I. Bustya.

Role of the nervous system in sympatholytic action of Claviceps purpures alkaloids. Acta physiol. hung. 7 no.3:223-227 1955.

1. Pathophysiologisches Institut und Pharmakologisches Institut der Medizinischen Universitat, Targu Mures, Rumanien.

(ERGOT ALKALOIDS, effects,

on body temperature, role of nervous system)

(BODY TEMPERATURE, effect of drugs on,

ergot alkaloids, role of nervous system)

(NYRVOUS SYSTEM, physiology,

in body temperature responses to ergot alkaloids)

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A TABLET OF THE PROPERTY OF TH

KELEMEN, A.,; YESZT, Gy.,; ORAL, F.; Technische Assistenten: I. Hegedus und F. Acs.

Role of the nervous system in hypothermic action of novocaine. Acta physiol. hung. 7 no.3:229-244 1955.

1. Phermokologisches Institut und Pathophysiologisches Institut der Medizinischen Universitat, Targu Mures, Rumanien. (PROCAINE, effects,

hypothermic, role of nervous system)
(BODY TEMPERATURE, effect of drugs on,
procaine, role of nervous system in hypothermic action)
(NERVOUS SYSTEM, physiology,
in hypothermic action of procaine)

LUPU, N., Gh., Acad.; KELHMEN, A., Conf.; SEROPIAN, B.

Problems concerning methods of teaching clinical medicine in medical schools. Fed. int., Bucur. 8 no.3: 323-328 July 56.

(MDUCATION, MEDICAL in Rumania, teaching of clin. med.)

#### CIA-RDP86-00513R000721510001-4 "APPROVED FOR RELEASE: 06/13/2000

KELE MEN. FURSTNER, Jozsef; KELEMEN, Attila, Dr. Two cases of scleroma. Tul orr gegegyogy. 4 no.1:45-46 Mar 58.

1. A Fovarosi Peterfy Sandor u. Korhaz-rendelo Ful-orr-gegeosztalyanak (Foorvos: Fleischmann Laszlo dr.) kozlemenye. (RHINOSCIEROMA, case reports. in mother & daughter (Hun))

KELEMEN, Agnes M.; SIMON, A.

Microbiological examination of a natural vitamin  $B_{12}$  antagonist. Acta microbiol. acad. sci. hung. 8 no.3:237-242 '61.

1. Research Institute for Pharmaceutical Irdustry, and Chinoin Pharmaceutical and Chemical Works, Budapest.
(VITAMIN Bl2 antag) (PROPIONBACTERIUM)

FEST, T.; KELEMEN, A.; FEST, H.; ALMASI, S.

CONTRACTOR OF THE PROPERTY OF

Experimental research concerning the action of some tranquilizing drugs on the thyroid gland. Rov. sci. med. 6 no.3/4:157-160 '61.

(THYROID GLAND pharmacology) (TRANQUILIZING AGENTS pharmacology)

FEST, T.[Feszt, T.]; FEST, G.[Feszt, G.]; KELEMEN, A. ALMASHI, S.[Almanasi, S.] (Tyrgu-Muresh, Rumyniya)

Effect of some antituberculosis drugs on thyroid tissue. Problem endok. 1 gorm. 8 no.3:40-46 Mv-Je 162. (MIRA 15:6)

1. Iz nauchno-issledovatel skoy stantsii (dir. - deystvitel nyy chlen Akademii nauk Rumynskoy Narodnoy Respubliki D. Mishkol tsi)

(THYROID GLAND—TUBERCULOSIS) (DRUGS—PHYSIOLOGICAL EFFECT)

KELEMEN, Agnes M.; CSANYI, E.; SIMON, A.

Microbiclogical and haematological actions of cyanocobalamine-monocarboxylic acid isomers. Acta physiol. 21 no.2:177-180 162.

1. Research Institute for Pharamaceutical Industry and Chinoin Pharmaceutical and Chemical Works, Budapest.

(VITAMIN B 12 related cpds) (LEUKOCYTES pharmacology)

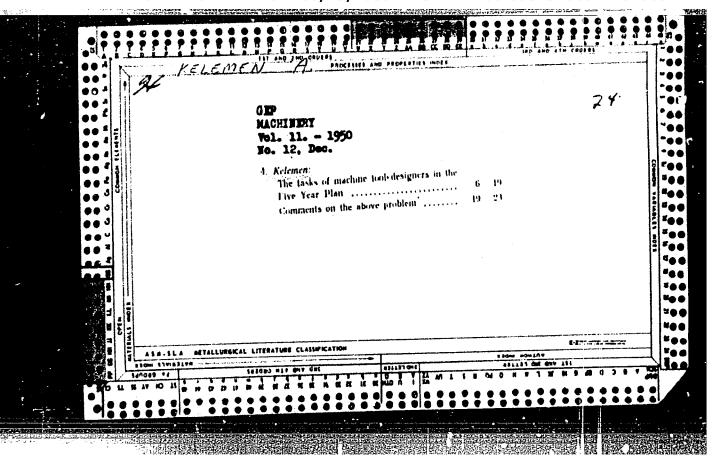
(ZSCHERICHIA COLI pharmacology)

CSANYI, E.; KELEMEN, Agnes; BORSY, J.

The effect of cyanocobalamine-monocarboxylic acid on hematopoiesis in rats. Acta physiol. acad. sci. hung. 23 no.2:211-217 163.

1. Forschungsinstitut fur die Pharmazeutische Industrie, Budapest.
(VITAMIN B12) (LEUKOCYTE COUNT) (ERYTHROCYTE COUNT)
(BONE MARROW) (CELL DIVISION) (METHIONINE) (MANNITOL)
(BUDIEFAN) (ANTIMETABOIITES) (MEMATOPOIESIS)





KELEMEN, Andorne, dr.; KOPNICZKY, Szaniszlo

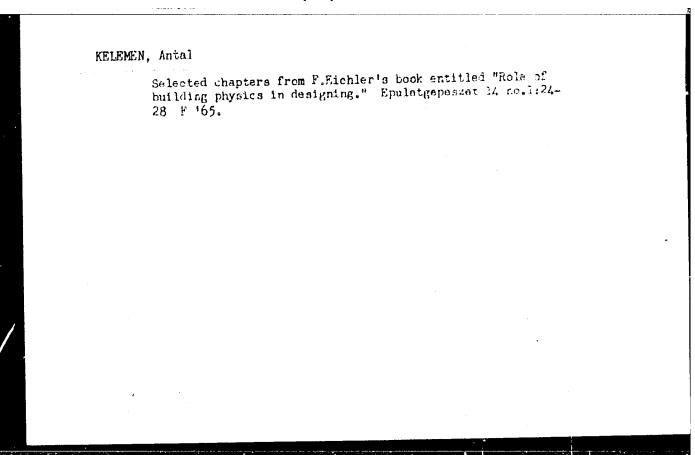
Moisture-resistant phenoplast moulding substances. Elektrotechnika 55 no.8:358-362 Ag '62.

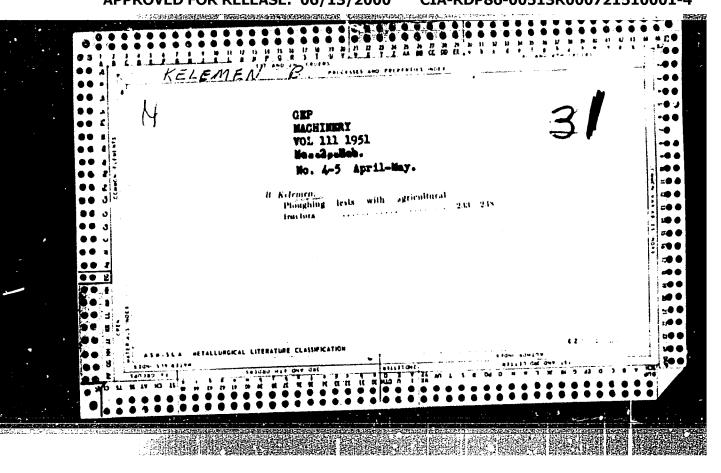
1. Muanyagipari Kutato Intezet (for Kelemen). 2. Villamosipari Kutato Intezet (for Kopniczky).

KELEMEN, Andorne, dr., tudomanyos munkatars; MAGYAR, Laura, H. dr., tudomanyos munkatars

A new "B" class insulator in the electric industry. Elektrotechnika 53 no.5/6:232-234 160.

- 1. Szerves Vegyipari es Muanyagipari Kutato Intezet (for Lelemen).
- 2. Villamosipari Kutato Intezet (for Magyar).





KELEMEN, BELA.

The Zetor 25 K tractor. (Mezogazdasgi Kiado, 1955. 151 p. Budapest) DA Not in PLC

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

GYORGY, L.; SOMKUTI, T.; KELEMEN, B.; BORBELY, L.

The problem of ergotoxin-adrenaline synergism and antagonism; the effect of general anesthesia. Acta physiol. hung. 14 no.3:287-300 1958.

1. Institute of Pharmacology, Medical University, Budapest.

#### (ERGOT ALKAIOIDS

ergotoxine - epinephrine synergism & antag., exper. in cats & eff. of anesthetics)

#### (EP INEPHRINE

epinephrine - ergotoxine synergism & antag., exper. in cats & eff. of anesthetics)

#### (ANESTHETICS, eff.

on exper. on epinephrine - ergotoxine synergism & antag. in cats)

GYORGY, L.; BORBELY, L.; KELEMEN, B.; SOMKUTI, T.

The adrenergic properties of ergotoxin. Acta physical. hung. 14 no.4:391-398 1958.

1. Pharmakologisches Institut der Medizinischen Universitat, Budapest. (ERGOT ALKAIOIDS, eff.

ergotoxin, paradoxical adrenergic actions (Ger))
(SYMPATHET.: NERVOUS SYSTEM, eff. of drugs on same)

# KELEMEN, E.

"Some Problems of Planning Labor in Industry", F. 18 (TOPETEPHELES, Vol. 8, No. 5, May 1954, Budarest, Hungary)

SO: Monthly List of East European Accessions, (EFAL), IC, Vol. 4, No. 1, Jan. 1955, Uncl.

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KELEMEN, E.

"Record-making" cows. p. 17. (Magyar Mezogazdasag, Vol. 11, no. 2, Jan. 1956 Budapest)

SO: Monthly List of East European Accession (EEAL) IC, Vol. 6, no. 7, July 1957. Uncl.

KELEMEN, E.

Our horned cattle breeding should be of what kind? II. (to be contd.) p. 10. (Allami Gazdasag. Vol. 9, no. 3, Mar. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

# KELFMEN, E.

Our horned-cattle breeding should be of what kind? p. 18. (to be contd.)

(Allami Gazdasag. Vol. 9, no. 4, Apr. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. (, no. 10, October 1957. Uncl.

KELEMEN, E.

Our horned-cattle breeding should be of what kind? IV.

p. 18 (Allami Gazdasag) Vol. 9, no. 5, May 1957, Budapest, Hungary

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VCL. 7, NO. 1, JAN. 1958

KELEMEN, E.

Our horned cattle breeding should be of what kind? V. p. b. (ALLAMI GAZDASAG, Vol. 9, no. 6, June 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (MEAL) LC, Vol. 6, no. 9, Sep. 1957. Uncl.

KELEMEN, E.

Our horned-cattle breeding should be of what kind? VI. p. 2.

(Allami Gazdasag. Vol. 9, no. 7, July 1957. Budapest, Hungary)

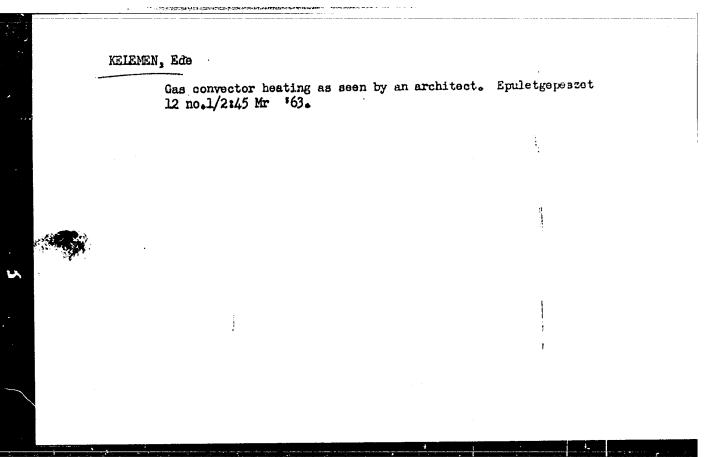
SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

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KELEMEN, E.

Out horned-cattle breeding should be of what kind? VII. p. h. (Allami Gazdasag. Vol. 9, no. 8, Aug. 1957, Budapest, Hungary.)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.

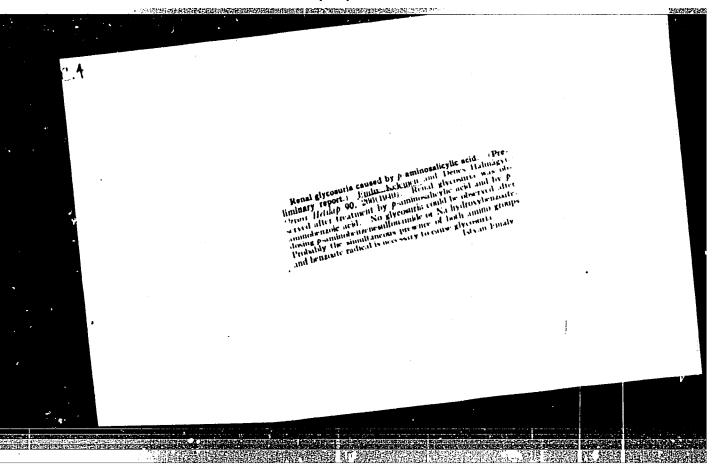


KELEMEN, E. 1949

(Clinic of  $I_n$ ternal Med. U. of Szeged)

"Para-Aminobenzoic Acid in Human Leukemias."

Nature, London, 1949 163/4139(328) Abst: Exc. Med. 11, Vol. 11, No. 11, p. 1475



KELEMEN, E.

DOMOKOS, J.; KELEMEN, E.

Glinical and animal experiments on the prevention of vomiting and of bone marrow damage due to nitrogen mustard by the use of pyridoxin and choline, respectively. Orv.hetil. 91 no.23:712-714 4 Je 150.

(CIML 19:3)

1. Clinic for the Diagnosis of Internal Diseases (Director -- Dr. Be-la Purjesz) Szeged University.

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KELEMEN, E.; IVANYI, J.; MAJOROS, M.

Hyaluronidase limb-edema test on rat; a technique for investigations on permeability. Acta med.hung. 2 no.1:201-204 1951. (CLML 20:7)

1. Of the Department of Medicine (Director--Prof. G. Hetenyi) of Szeged University.

KELEMEN, E. 1951

"Reaction of Morphine With Serum."

Acta: Medica (Budapest), 1951 2/2(319-232) Abst: Exc. Med. 11, Vol. 5, No. 10. p. 1183